30mm Pushbutton Extra-Deep Wall-Mount

WIEGMANN®

Applications

Designed to hold 30mm [1.18 in] oil-tight pushbuttons, switches and pilot lights. Provides protection from dirt, dust, oil and water. Extra deep design accommodates additional contact blocks for pushbuttons.

Construction

- Bodies and doors fabricated from 14-gauge steel
- Closed-cell oil-resistant neoprene gasket
- Continuously-welded seams ground smooth
- External mounting feet, top and bottom of enclosure
- Captivated cover screws thread into sealed wells
- Standard "4-way" pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights
- Enclosures with 2 or more holes have internal detachable hinges to hold cover open during wiring, yet permit quick removal
- Grounding provisions provided

Finish

- Painted Steel: ANSI 61 gray polyester powder inside and out over phosphatized surfaces
- Stainless steel: #3 intermediate polished finish

Listings

- UL 508, 4, 12 and 13 (stainless steel enclosures also 4X) [UL File E64791]
- NEMA/EEMAC 4, 12 and 13 (stainless steel enclosures also 4X)

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30mm Pushbutton Extra-Deep Wall-Mount Painted Steel

Painted Steel	Price	Enclosure Size HxWxD	# Holes	Drawing Link
PBXD1	$94.00	4.32 x 4.38 x 5.14 [110 x 111 x 131]	1	PDF
PBXD2	$137.00	6.31 x 4.38 x 5.14 [160 x 111 x 131]	2	PDF
PBXD3	$122.00	8.26 x 4.38 x 5.14 [210 x 111 x 131]	3	PDF
PBXD4S	$138.00	7.57 x 6.63 x 5.14 [192 x 168 x 131]	4	PDF
PBXD4	$147.00	10.31 x 4.38 x 5.14 [262 x 111 x 131]	4	PDF
PBXD6	$158.00	9.82 x 6.63 x 5.14 [249 x 168 x 131]	6	PDF
PBXD9	$181.00	9.82 x 8.88 x 5.14 [249 x 226 x 131]	9	PDF
PBXD10	$197.00	14.32 x 6.63 x 5.14 [364 x 168 x 131]	10	PDF
PBXD12	$207.00	12.07 x 8.88 x 5.14 [307 x 226 x 131]	12	PDF
PBXD16	$232.00	12.07 x 11.13 x 5.14 [307 x 283 x 131]	16	PDF
PBXD16V	$256.00	21.07 x 6.63 x 5.14 [535 x 168 x 131]	16	PDF
PBXD20	$260.00	14.32 x 11.13 x 5.14 [364 x 283 x 131]	20	PDF
PBXD25	$293.00	14.32 x 13.38 x 5.14 [364 x 340 x 131]	25	PDF

Note: Dimensions in inches [millimeters].

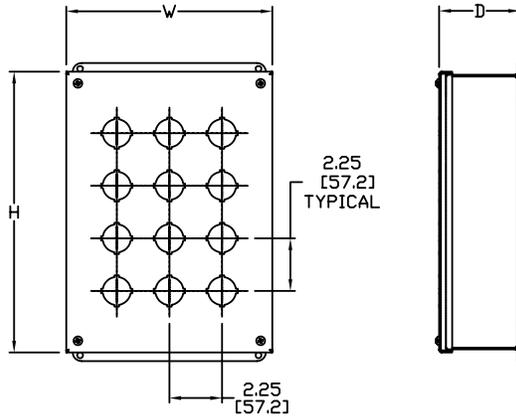### 30mm Pushbutton Extra-Deep Wall-Mount Stainless Steel

Stainless Steel	Price	Enclosure Size HxWxD	# Holes	Drawing Link
PBXD1SS	$181.00	4.25 x 4.34 x 5.01 [108 x 110 x 127]	1	PDF
PBXD2SS	$218.00	6.25 x 4.34 x 5.01 [159 x 110 x 127]	2	PDF
PBXD4SS	$284.00	10.25 x 4.34 x 5.01 [260 x 110 x 127]	4	PDF
PBXD3SS	$365.00	8.25 x 4.34 x 5.01 [210 x 110 x 127]	3	PDF
PBXD16SS	$649.00	12.00 x 11.09 x 5.01 [305 x 282 x 127]	16	PDF

Note: Dimensions in inches [millimeters].

30mm Pushbutton
Extra-Deep Wall-Mount

W WIEGMANN®

Dimensions

W
H
D

2.25
[57.2]
TYPICAL

2.25
[57.2]

PBXD HOLE ARRANGEMENTS

3.25
TYPICAL

PBXD1   PBXD2   PBXD3   PBXD4   PBXD4S   PBXD6   PBXD9   PBXD10   PBXD12

0.19
[4.8]
TYP.

0.67
[17.0]
TYP.

Ø1.20
[Ø30.5]
TYP.

STANDARD 4-WAY
PUSHBUTTON

PBXD16   PBXD16V   PBXD20   PBXD25